

Receipt

PATENT

Attorney's Docket No. 005158.P004X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Xiaodong Li

Application No.: 09/837,337

Filed: April 17, 2001

For: MULTI-CARRIER COMMUNICATIONS  
WITH GROUP-BASED SUBCARRIER  
ALLOCATION

Examiner: Unknown

Art Unit: 2681

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Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CORRECTED FILING RECEIPT**

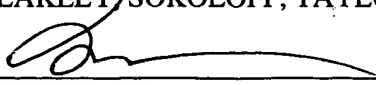
Sir:

Enclosed is a copy of the Updated Filing Receipt dated October 22, 2001, in connection with the above-identified patent application. An Updated Filing Receipt is requested to reflect receipt of a Request to Rescind Previous Nonpublication that was filed on December 13, 2001 (copy enclosed). The Non-Publication Request should now read No. Please confirm that your records reflect the above information and forward a corrected filing receipt to us. The enclosed copy of the filing receipt is marked with the appropriate correction.

If you have any questions, please contact the undersigned.

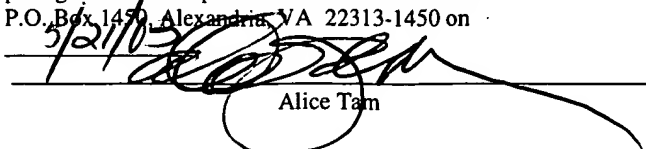
Respectfully submitted,  
BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 5/21, 2003

  
Michael J. Mallie  
Attorney for Applicant  
Registration No. 36,591

12400 Wilshire Boulevard  
Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8598

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 5/21/03

  
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Appln. No. 09/837,337 Filing Date 04/17/2001 BSTZ Docket# 5158.P004X Atty/Secy MJM/SKW/jls  
Date Mailed 12/13/01 Docket Due Date \*\*\*\* Client Broadstorm Telecommunications  
Title MULTI-CARRIER COMMUNICATIONS WITH GROUP-BASED SUBCARRIER ALLOCATION

Inventor(s) Li, et al.

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- ☐ Amendment/Response (\_\_\_\_ pgs)  
☐ Amendment/Response After Final (\_\_\_\_ pgs)  
☐ Appeal Brief & two copies (\_\_\_\_ pgs each)  
☐ Application - Rule 1.53 Utility (\_\_\_\_ pgs)  
☐ Application - Rule 1.53 Provisional (\_\_\_\_ pgs)  
☐ Application - Rule 1.60 (\_\_\_\_ pgs)  
☐ Application - Rule 1.62 (\_\_\_\_ pgs)  
☐ Application - Design (\_\_\_\_ pgs)  
☐ Application - PCT (\_\_\_\_ pgs)  
☐ Assignment & Conv. (\_\_\_\_ pgs)  
☒ Certificate of Mailing  
☒ Express Mail No. EL 470 498 298  
☐ Declaration & POA (\_\_\_\_ pgs)  
☒ Other Request to Rescind Previous Request Under 35 USC 122 (b)(2)(B)(ii)  
☐ Disclosure Docs & Inv's Signed I.tr  
☐ Drawings: \_\_\_\_\_ sheets \_\_\_\_\_ figures  
☐ Information Disclosure Statement & PTO-1449 (\_\_\_\_ pgs)  
☐ Issue Fee Transmittal  
☐ Notice of Appeal  
☐ Petition for Extension of Time: \_\_\_\_\_ (\_\_\_\_ pgs)  
☐ Petition for: \_\_\_\_\_ (\_\_\_\_ pgs)  
☐ Power of Attorney (\_\_\_\_ pgs)  
☐ Preliminary Amendment: (\_\_\_\_ pgs)  
☐ Reply Brief (\_\_\_\_ pgs)  
☐ Response to Notice of Missing Parts (\_\_\_\_ pgs)  
☐ Small Entity Declaration for Indep. Inven/Sm. Business  
☐ Transmittal Letter (original & copy)  
☐ Check No. \_\_\_\_\_ Amount \_\_\_\_\_  
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v. 3.3.4

Reminder: Affix sufficient postage to the reverse side of this postcard

# BLAKELY SOKOLOFF TAYLOR & ZAFMAN

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DENVER, CO

13 December 2001

Assistant Commissioner for Patents  
US Patent and Trademark Office  
Washington, D.C. 20231  
Box PG Pub

*Via Express Mail*

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Re: USSN: 09/837,337 Filed: 17 April 2001  
Applicant: LI, Xiaodong  
Title: MULTI-CARRIER COMMUNICATIONS WITH GROUP-BASED  
SUBCARRIER ALLOCATION  
*Transmittal of Request to Rescind Previous Request*  
*Under 35 USC 122(b)(2)(B)(ii)*  
Our File No.: 005158.P004X

Dear Sirs:

We have filed the above-identified application under the Patent Cooperation Treaty (PCT). A Request and Certification under 35 USC 122(b)(2)(B)(i) has been submitted for this invention, we herewith submit a Request to Rescind Previous Nonpublication Request under 35 USC 122(b)(2)(B)(ii).

Respectfully submitted,

Blakely, Sokoloff, Taylor & Zafman LLP

Michael J. Mallie  
Reg. No. 36,591

MJM/jls  
Enclosure

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Label # EL470490298US in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, Box PG Pub.

Signature Date 12.13.01

**REQUEST TO RESCIND PREVIOUS NONPUBLICATION REQUEST**  
**35 U.S.C. 122(b)(2)(B)(ii)**

Application Number 09/837,337  
Filing Date 17 April 2001  
First Named Inventor LI, Xiaodong  
Title MULTI-CARRIER COMMUNICATIONS WITH GROUP-BASED SUBCARRIER ALLOCATION  
Attorney Docket No. 005158.P004X  
Group Art Unit \_\_\_\_\_  
Examiner \_\_\_\_\_

I hereby rescind the previous request that the above-identified application not be published under 35 U.S.C. 122(b).

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13 December 2001  
Date

  
Signature

Michael J. Mallie.  
Typed or Printed Name

36.591  
Registration No.

This request must be signed in compliance with 37 CFR 1.33(b).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231, Box PG Pub.



## UNITED STATES PATENT AND TRADEMARK OFFICE

MTM

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WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/837,337	04/17/2001	2681	1038	005158.P004X	7	31	3

CONFIRMATION NO. 8573

## UPDATED FILING RECEIPT

Michael J. Mallie  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN  
Seventh Floor  
12400 Wilshire Boulevard  
Los Angeles, CA 90025-1026

**RECEIVED**  
OCT 25 2001



OC000000006951504\*

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN  
LOS ANGELES

Date Mailed: 10/22/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Xiaodong Li, Bellevue, WA;  
Hui Liu, Sammamish, WA;  
Hujun Yin, Seattle, WA;  
Guanbin Xing, Bellevue, WA;  
Fuqi Mu, Issaquah, WA;

**ENTERED**

OCT 25 2001

STATUS DB-LA

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## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/738,086 12/15/2000

JUN 16 2003

## Foreign Applications

Technology Center 2600

If Required, Foreign Filing License Granted 06/12/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: ~~Yes~~ NO

Early Publication Request: No

## Title

Multi-carrier communications with group-based subcarrier allocation

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/837,337	04/17/2001	Xiaodong Li	005158.P004X

**CONFIRMATION NO. 8573**

\*OC000000010184648\*

Michael J. Mallie  
 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
 Seventh Floor  
 12400 Wilshire Boulevard  
 Los Angeles, CA 90025-1026

Date Mailed: 06/04/2003

**NOTICE REGARDING RESCISSION OF NONPUBLICATION REQUEST**

Applicant's rescission of the previously-filed nonpublication request is acknowledged. The rescission has been reflected in the Office's computer records so that the earliest possible projected publication date can be assigned.

The projected publication date is 09/11/2003.

If the applicant filed the application with a nonpublication request and then subsequently filed an application directed to the invention disclosed in the application with the nonpublication request in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, applicant was required to provide notice of foreign filing within 45 days after the date of the filing of such foreign or international application. If the rescission did not contain the notice of foreign filing (e.g., the PTO/SB/36, version 10/01 was not used), or if the notice of foreign filing was not filed within the 45 day period, the application is ABANDONED, and a petition under 37 CFR 1.137(b)/(f) is required to be filed. (See 35 U.S.C. 122(b)(2)(B)(iii) and 37 CFR 1.213(c).)

Any petition, filed with the rescission, under 37 CFR 1.137(b)/(f) to revive the application is being forwarded to the Office of Petitions for a decision. Note that the filing of the petition will not operate to stay any period of reply that may be running against the application.

Questions regarding petitions to revive should be directed to the Office of Petitions at (703) 305-9282. Questions regarding publications of patent applications should be directed to the patent application publication hotline at (703) 605-4283 or by e-mail [pgpub@uspto.gov](mailto:pgpub@uspto.gov).



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Bib Data Sheet

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CONFIRMATION NO. 8573

<b>SERIAL NUMBER</b> 09/837,337	<b>FILING DATE</b> 04/17/2001 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2685	<b>ATTORNEY DOCKET NO.</b> 005158.P004X
<b>APPLICANTS</b> Xiaodong Li, Bellevue, WA; Hui Liu, Sammamish, WA; Hujun Yin, Seattle, WA; Guanbin Xing, Bellevue, WA; Fuqi Mu, Issaquah, WA;				
<b>** CONTINUING DATA *****</b> THIS APPLICATION IS A CIP OF 09/738,086 12/15/2000 <b>** FOREIGN APPLICATIONS *****</b> 7 1				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 06/12/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 31
				<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> Michael J. Mallie BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles ,CA 90025-1026				
<b>TITLE</b> Multi-carrier communications with group-based subcarrier allocation				
<b>FILING FEE RECEIVED</b> 1038	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	